

Application No.: 09/917,952**Docket No.: 30008380-1US (1509-211)****REMARKS**

The Office Action of July 26, 2005 has been considered in detail, and Applicants' hereby submit their comments to the Office Action below.

The indication of the allowance of claims 4-21, 51, 53 and 56 is noted.

Rejections under 35 U.S.C. §112

Claims 30-36, 49-50, 52, 54 and 55 stand rejected under 35 U.S.C. §112, first paragraph. Claims 31-48 have been cancelled. Claims 49 and 50 have been amended in order to overcome the written description and enablement rejection under 35 U.S.C. §112, first paragraph. Support for the amendments is found in the description of Figure 11, which discloses the two modes of resynchronization field can be detected, i.e., tolerant and strict modes. In the tolerant mode, detection is allowed during a window which is opened at a predetermined time after the detection of a forward synchronization field. In the strict mode, the resynchronization field can be detected at any time, if it occurs exactly within the window (the tolerant mode). Only one of the two synchronization bytes needs to be received error free.

Because claims 30, 52, 54 and 55 depend on one of claims 49 or 50, and all rejections of claims 49 and 50 have been overcome, claims 30, 52, 54 and 55 are allowable.

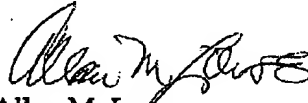
In view of the foregoing amendments and remarks, favorable reconsideration and allowance are in order.

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To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 08-2025, and please credit any excess fees to such deposit account.

Respectfully submitted,

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